

## Abstract of the Disclosure

The invention relates to a food cooking surface for a kitchen utensil or cooking device, characterized in that said cooking surface is either an amorphous metallic alloy or a nanocrystalline metallic alloy. According to the invention, the amorphous alloy has the formula  $AaDbEcXd$  where: A = Zr or Cu, D is at least one element selected from Ni, Cu, Al if A = Zr or at least one element selected from, Zr, Al if A = Cu, E = at least one element selected from Ti, or Hf, X = the impurities of production with  $40\% < a < 70\%$  at.%,  $5\% < b < 30\%$  at.%,  $c < 10\%$  at.%,  $d < 1\%$  at.%, and  $a + b + c + d = 100\%$  at.%.